

JAN 09 2002

UNITED STATES OF AMERICA		OFCS FILE NO.																																																							
COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION		P/3241-18																																																							
<p>As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:</p> <p>MULTI-WAVELENGTH GENERATING METHOD AND APPARATUS BASED ON FLATTENING OF OPTICAL SPECTRUM</p> <p>the specification of which is attached hereto, unless the following box is checked:</p> <p><input type="checkbox"/> was filed on _____ as United States patent Application Number or PCT International patent application number _____ and was amended on _____ (if any).</p> <p>I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.</p> <p>I acknowledge the duty to disclose all information known to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.</p> <p>I hereby claim priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate or United States provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:</p> <p>Prior Foreign or Provisional Application(s)</p> <table border="1"> <thead> <tr> <th>COUNTRY</th> <th>APPLICATION NUMBER</th> <th>DATE OF FILING (day, month, year)</th> <th>PRIORITY CLAIMED UNDER 35 U.S.C. 119</th> </tr> </thead> <tbody> <tr> <td>Japan</td> <td>2000-207475</td> <td>7/7/2000</td> <td>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></td> </tr> <tr> <td>Japan</td> <td>2000-207494</td> <td>7/7/2000</td> <td>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></td> </tr> <tr> <td>Japan</td> <td>2000-218424</td> <td>19/7/2000</td> <td>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></td> </tr> </tbody> </table> <p>I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.</p> <table border="1"> <thead> <tr> <th>UNITED STATES APPLICATION NUMBER</th> <th>DATE OF FILING (day, month, year)</th> <th>STATUS (patented, pending, abandoned)</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> <p>I hereby appoint customer no. 2352 OSTROLENK, FABER, GERB & SOFFEN, LLP, and the members of the firm, Samuel H. Weiner - Reg. No. 18,510; Jerome M. Berliner - Reg. No. 18,653; Robert C. Faber - Reg. No. 24,322; Edward A. Meilman - Reg. No. 24,735; Stanley H. Lieberstein - Reg. No. 22,400; Steven I. Weisburd - Reg. No. 27,409; Max Moskowitz - Reg. No. 30,576; Stephen G. Soffen - Reg. No. 31,063; James A. Finder - Reg. No. 30,173; William O. Gray, III - Reg. No. 30,944; Louis C. Dujmich - Reg. No. 30,625 and Douglas A. Miro - Reg. No. 31,643, as attorneys with full power of substitution and revocation to prosecute this application, to transact all business in the Patent & Trademark Office connected therewith and to receive all correspondence.</p> <p>SEND CORRESPONDENCE TO: OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 AVENUE OF THE AMERICAS NEW YORK, NEW YORK 10036-8403 CUSTOMER NO. 2352</p> <p>DIRECT TELEPHONE CALL TO: (212) 382-0700</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p> <table border="1"> <tr> <td>FULL NAME OF SOLE OR FIRST INVENTOR Masamichi FUJIWARA</td> <td>INVENTOR'S SIGNATURE Masamichi Fujiwara</td> <td>DATE July 2, 2001</td> </tr> <tr> <td colspan="2">RESIDENCE (City and either State or Foreign Country) 305, 1-24-5, Hayashi, Yokosuka-shi, Kanagawa 238-0315, Japan</td> <td>COUNTRY OF CITIZENSHIP Japan</td> </tr> <tr> <td colspan="3">POST OFFICE ADDRESS c/o NTT Intellectual Property Center 9-11, Midori-cho, 3-chome, Musashino-shi, Tokyo 180-8585, Japan</td> </tr> <tr> <td>FULL NAME OF SECOND JOINT INVENTOR (IF ANY) Katsuhiro ARAYA</td> <td>INVENTOR'S SIGNATURE Katsuhiro Araya</td> <td>DATE July 2, 2001</td> </tr> <tr> <td colspan="2">RESIDENCE (City and either State or Foreign Country) #B301, 4-22-1, Kamariyahigashi, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0042, Japan</td> <td>COUNTRY OF CITIZENSHIP Japan</td> </tr> <tr> <td colspan="3">POST OFFICE ADDRESS c/o NTT Intellectual Property Center 9-11, Midori-cho, 3-chome, Musashino-shi, Tokyo 180-8585, Japan</td> </tr> <tr> <td>FULL NAME OF THIRD JOINT INVENTOR (IF ANY) Mitsuhiro TESHIMA</td> <td>INVENTOR'S SIGNATURE Mitsuhiro Teshima</td> <td>DATE July 2, 2001</td> </tr> <tr> <td colspan="2">RESIDENCE (City and either State or Foreign Country) 2-6-304, Greenights, Yokosuka-shi, Kanagawa 239-0486, Japan</td> <td>COUNTRY OF CITIZENSHIP Japan</td> </tr> <tr> <td colspan="3">POST OFFICE ADDRESS c/o NTT Intellectual Property Center 9-11, Midori-cho, 3-chome, Musashino-shi, Tokyo 180-8585, Japan</td> </tr> </table>			COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119	Japan	2000-207475	7/7/2000	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	Japan	2000-207494	7/7/2000	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	Japan	2000-218424	19/7/2000	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	UNITED STATES APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)										FULL NAME OF SOLE OR FIRST INVENTOR Masamichi FUJIWARA	INVENTOR'S SIGNATURE Masamichi Fujiwara	DATE July 2, 2001	RESIDENCE (City and either State or Foreign Country) 305, 1-24-5, Hayashi, Yokosuka-shi, Kanagawa 238-0315, Japan		COUNTRY OF CITIZENSHIP Japan	POST OFFICE ADDRESS c/o NTT Intellectual Property Center 9-11, Midori-cho, 3-chome, Musashino-shi, Tokyo 180-8585, Japan			FULL NAME OF SECOND JOINT INVENTOR (IF ANY) Katsuhiro ARAYA	INVENTOR'S SIGNATURE Katsuhiro Araya	DATE July 2, 2001	RESIDENCE (City and either State or Foreign Country) #B301, 4-22-1, Kamariyahigashi, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0042, Japan		COUNTRY OF CITIZENSHIP Japan	POST OFFICE ADDRESS c/o NTT Intellectual Property Center 9-11, Midori-cho, 3-chome, Musashino-shi, Tokyo 180-8585, Japan			FULL NAME OF THIRD JOINT INVENTOR (IF ANY) Mitsuhiro TESHIMA	INVENTOR'S SIGNATURE Mitsuhiro Teshima	DATE July 2, 2001	RESIDENCE (City and either State or Foreign Country) 2-6-304, Greenights, Yokosuka-shi, Kanagawa 239-0486, Japan		COUNTRY OF CITIZENSHIP Japan	POST OFFICE ADDRESS c/o NTT Intellectual Property Center 9-11, Midori-cho, 3-chome, Musashino-shi, Tokyo 180-8585, Japan		
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Japan		2000-266125	1/9/2000	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Japan		2001-199790	29/6/2001	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
Japan		2001-199791	29/6/2001	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
Junichi KANI	<i>Junichi Kani</i>	July 2, 2001
RESIDENCE (City and either State or Foreign Country) #B201, 1252-2, Yabe-cho, Totsuka-ku, Yokohama-shi, Kanagawa 244-0002, Japan		COUNTRY OF CITIZENSHIP Japan
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FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
Kenichi SUZUKI	<i>Kenichi Suzuki</i>	July 2, 2001
RESIDENCE (City and either State or Foreign Country) 1-1-17-707, Motookubo, Narashino-shi, Chiba 275-0012, Japan		COUNTRY OF CITIZENSHIP Japan
POST OFFICE ADDRESS c/o NTT Intellectual Property Center 9-11, Midori-cho, 3-chome, Musashino-shi, Tokyo 180-8585, Japan		

FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
RESIDENCE (City and either State or Foreign Country)		COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS		

FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
RESIDENCE (City and either State or Foreign Country)		COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS		